Manhole Inspection Summary N			M	anhole # S21W034MH	
Printed On: 7/15	5/2009			Page 1 of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 21	IW Node: 034	Status: Found		Insp Date: 5/7/09 1:58 PM	
Incomplete Comments				Crew: REI2	
				Inspector: paulfry Firm: ATS	
				FIIIII. A13	
Location	Address: 1929 MAISEL ST			Cross Street: WASHINGTON BLVD	
Manhole	Type: Inline	Location: Other - See Comments		Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	3	Subject To Ponding: None	
Comments					
Cover	Shape: Circular	Diameter: 24	(in.) Leng	th: 0 (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary	Condition: Sour	nd	Cover Material: Cast Iron	
Properties:	☐ Bolted ☐ Ven	ted Water Tight	☐ Water T	ight Insert	
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated					
Infiltration: None Joint Cracks Mortar Roots Wall					
Corbel	Material: Brick	☐ Parge	ed Type	: Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: Brick	☐ Parge	ed		
Shape:	Shape: Circular Diameter: 48 (in.) Length: 0 (in.)				
Condition:	☐ Sound ☐ Crack	ked ☐ Root Intrusion	Loose	e Brick	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	ar 🗌 Ro	oots 🗌 Wall	
Bench	✓ Exists Material:	Brick	☐ Parge	ed	
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	iorated 🗌 Leaks 🔲 Debris	
Channel	Material: Brick				
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Crack	ked ☐ Root Intrusion	Deteri	iorated Leaks Debris	
Steps	Count: 9 Missing: 0 Corroded				
Surcharge	☑ Evidence Of Surcharge Depth: 8 (ft.) ☐ Active Surcharge Present				

Manhole Inspection Summary

Manhole # S21W__034MH

Printed On: 7/15/2009 Page 2 of 3

Location View



MISC.



PAVEMENT MARKED

Top View



Defect 1



Corroded Steps, Deteriorating Corbel and Barrel, Surcharge Evidence

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Manhole # S21W__034MH

Printed On: 7/15/2009 Page 3 of 3

18 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 18 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.77 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

18 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 18 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 15.50 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection